

[Web](#) [Images](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more ▾](#)[Sign in](#)

photorealistic modeling perspective view

[Search Patents](#)[Advanced Patent Search](#)  
[Google Patent Search](#)

Patents

Showing: Any status



View as: List



Patents 1 - 10 on photorealistic mod

[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

### Rendering a non-photorealistic image

US Pat. 6593924 - Filed Oct 4, 1999 - Intel Corporation

Each time a new perspective of the original 3D model is required, ... 1 is a view of a 3D model. FIG. 2 is a view showing polygons in the 3D model. 55 FIG. ...

### Rendering a two-dimensional image

US Pat. 6608627 - Filed Oct 4, 1999 - Intel Corporation

5 is a perspective view of polygons which illustrates how silhouette edges ...  
This 3D data is used in the following non- photorealistic rendering ("NPR") ...

### [APPLICATION] Network-linked interactive three-dimensional composition and display of ...

US Pat. 10081841 - Filed Feb 20, 2002

... a high- resolution 3D perspective view of the one or more 3D objects  
properly ... A computerized method of producing a high resolution photorealistic  
3D ...

### Approximating motion using a three-dimensional model

US Pat. 7116330 - Filed Feb 28, 2001 - Intel Corporation

1 is a perspective view of a 3D model, which shows both polygons and bones ...  
images of a 3D model rendered using non-photorealistic rendering techniques. ...

### Method of modeling objects to synthesize three-dimensional, photo-realistic ...

US Pat. 6504546 - Filed Feb 8, 2000 - AT&amp;T Corp.

A simple 3D model of the head and facial parts enables perspective ... an empty  
frame to receive a synthesized view of said three-dimensional object; ...

### Immersive video, including video hypermosaicing to generate from multiple ...

US Pat. 5850352 - Filed Nov 6, 1995 - The Regents of the University of California

This view was generated by the prototype immersive video system using the  
comprehensive 3D model built by the MPI- Video modeling system and employing ...

### Terrain visualization by ray tracing a conical height field transformation

US Pat. 5355442 - Filed Dec 16, 1992 - Loral Aerospace Corp.

As the of perspective view displays involves a ray-trace corn- ray 60 progresses  
from the second interception point 74, puter to generate and trace rays ...

### 3-Dimensional model composed against textured midground image and ...

US Pat. 5694533 - Filed Jul 19, 1996 - Sony Corporation, Sony United Kingdom Limited

... only used for modelling me AND PERSPECTIVE ENHANCING main structure itself.  
... photorealistic representations of corn- entered into the computer. ...

### View-dependent image synthesis

US Pat. 6639594 - Filed Jun 3, 2001 - Microsoft Corporation

These representations are used to synthesize photo-realistic, view- ... Each of

these input images is preferably captured from a different perspective. ...

Caching in a three dimensional modeling and animation system

US Pat. 5995107 - Filed Jul 31, 1997 - Autodesk, Inc.

1, the 3D 65 representation of the scene 142 is shown in a perspective view 132. The 3D modeling and animation application 145 includes data and ...

Stay up to date on these results using [the patents RSS feed](#) on photorealistic modeling perspective view.

Google ►

Result Page:    [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#)    [Next](#)

[Google Patent Search Help](#) | [Advanced Patent Search](#)

[Google Home](#) - [About Google](#) - [About Google Patent Search](#)

©2008 Google